

# Big Irrigation Enterprises Are Now Under Way

MORTH BENCH,

deeming the arid land by irrigation.

#### That Strawberry Valley Project. Truth compels the statement that lit

tle was accomplished by the general government on its proposal to convert Big Scheme to Be Worked Out in the Strawberry valley into a reservoir and transfer the water to the Utah county side of the Wasatch mountains by means of a tunnel through the mountains 20,000 feet long.

because of the long haul for coal up of that stream for power. A good part of the year was consumed on this pro ject, and still the power plant is not vet started. The work thus far done has been in the construction of a canal to convey the water from the stream to the site of the power plant.

The government has been unable to let a contract for the boring of the tunnel through the mountains because of the many restrictions enforced. As a result the government is doing the work by day labor. Less than half mile of the four miles of the tunne has thus far been bored, and it is the general impression that the work will not be completed within five years. J L. Lytel is at the head of the government reclamation service work in this state and has the supervision of the

## Still at Work on the Weber.

State Engineer Caleb Tanner and his office force put in the year wroking on the Weber river project. Here there is a tremendous amount of routine work to be done. The object aimed at is to settle definitely the water rights in this stream. This work began in 1903. Up to the present time 525 sections, or square miles, of cultivated land has een surveyed. This land extends the full length of the stream. It includes most of the cultivated land in Summi county, all the cultivated land in Morgan county, part of the cultivated land in Davis county, and all the cultivated and in Weber county. In addition to this about half the platting has been done for the use of the district court. It is proposed to determine by legal process just what rights every man and every company has in the Weber river, to award the right amount of water and then determine just how much unappropriated water remains.

## Big Opportunities on the Weber.

Future development along the Weber will depend wholly on the amount of unappropriated water there is, and it is not considered safe for any man or any company to invest money in reservoirs or canal systems till this point

is definitely settled. Engineer Tanner considers that the Weber presents the best irrigation possibilities to be found anywhere in Utah. The general government could do nothing with it because the settlers proposition. In Engineer Tanner's opinion, the best reservoir site in Utah is in Echo canyon. Here 200,000 acre feet could be empounded, enough to irrigate 80,000 acres of land, a larger tract than the good land now irrigated to the whole stream. With this reservity much to do that."

Although man, at once intervening in the altercation, "this won't do, you know."

"What business is it of yours?" demanded the male combatant angrily.

"It's my business only so far as I may be of service in settling this dispute," answered the other mildly. "and I should like very much to do that."

This min't no dispute "sulking the stream of the company, and takes an active interest in the operations of the sampler. In addition to his other work, which would seem to be sufficient to keep any ordinary man swered the other mildly. "and I should like very much to do that." already there would not agree on any by the whole stream. With this reservoir splendid land near Layton and in various other places could be made as fruitful as a garden.

State Takes Up Big Projects.

Hatchtown. This will water 6,000 acres delivery the state will sell the land to the settlers at public auction. This work is now under way.

## Piute County.

The state board of land commissioners is taking hold of another big project. This involves the construction of a storage reservoir in Piute county. It was discovered by those in charge to be used on a tract of land extending Summit county, Ohio, to try his for- in them. of the work that generating power by from Richfield to Fayette, on the west tunes in the wild west. Montana was steam was too expensive and uncertain side of the Sevier river. An area of the field of his choice. There in the establish a power plant in Spanish and half is owned by the state. It is but in it he learned lessons that are after the water is ready for delivery. Some Big Private Irrigation Schemes

> Without exception the largest resergation company and by the Melville Irrigation company, which have joined in the far west was concerned. forces. This reservoir is located ten miles south of Juab. It has a capacity of 90,000 acre feet of water. This will irrigate 30,000 acres of land that is regarded as first class for agriculture. Utah Irrigated Lands company is well along in the construction of a reservoir in the Gooseberry valley, fifder cultivation 20,000 acres of land in the vicinity of Price.

At Green River two pumping plants are in operation elevating the water of the Green river to the bench lands. Accidents to one of the plants, the district. larger, on the Emery side of the river, caused hardship to settlers, who had set out trees and depended upon this water for irrigation for their orchards.

This is but temporary; the outlook here is good and 5,000 acres of the best fruit land in the state will be redeamed at this place. In the Duchesne country the governnent has expended during the year \$100,000 in the construction of canals to convey the water of the Duchesne to the lands of the Indians. These are essons to the settlers who are doing

work on their own responsibility. Individuals and private corporations this work is slipshod, but with the example of the government work before of the metals. them it is thought that in the work to be done henceforth much better work will be done, especially in the line of economy in construction and in the

#### economical use of the water. THEY WERE REALLY AGREED.

(Lippincott's.) Timothy Woodruff tells of the efforts on the part of a kindly disposed man in Albany to arbitrate between a man and his wife who were airing their troubles on the sidewalk one Saturday evening.

Albany man, at once intervening in the vice president of the company, and once entered the editorial offices and

"No dispute!" came in astonished tones from the would-be peacemaker. "Why,

"I tell you that it ain't a dispute," insisted the man. "She thinks she ain't For the first time in its history Utah going to get my week's wages, and Iknow taking hold of something tangible she ain't! That ain't no dispute!"

common, sense and, above all, honesty, Rose in southwestern regarded. grit and foresight. "Billy" Craig has possesses all these qualifications.

First Trial at Mining.

25,000 acres of good agricultural land Drumlummon gold mine at Marysville

## When Craig Came to Utah.

After the completion of the Mam- acter. Strawberry project. His headquarters Trouble With Green River Pumps. moth mill, Mr. Craig became identified with the interests of Jeseph Dedrichs. Together these two, under contract, erected the Farrell mill in the Tintic

#### Makes Money on the Yampa. Six years ago the subject of this brief

sketch started the Yampa mine in the Bingham district. This venture was especially fortunate and the founder of the company realized a snug little Arrah! lads must have their play, fortune from his venture. After that he became identified with a number of other properties in various districts, and the same good fortune seems to have followed him wherever he has have followed him wherever he has When me blood was young an' when gone. He is manager of the Kennebec the best canals in the state and object property, adjoining the Flagstaff in the Alta district, and the outlook for this venture is altogether rosy, in spite of An' it followed, when she died. the depression which two months ago are doing much work on the upper Duchesne and on the Blue bench. Much of this work is also bench. Much of the street work is also bench. Much of the street work is also bench. Much of the street work is also bench. Much of the work is also bench. The depression which two months ago where they soon will lay me, too. It has served me all these years. panic and the radical fall in the prices As it's sharin' now the jeers

## Deal for the City Rocks.

The important deal for the sale of the City Rocks property to a number of prominent Michigan capitalists was engineered and carried through by Mr. Craig, and the outcome has vindicated not only his judgment, but his integrity, in dealing with men as well ty, in dealing with men as well.

## Buys Ore Sampling Works.

In company with a number of associates, Mr. Craig some time ago purchased the Pioneer ore sampling works, de- tions of the sampler. In addition to his ery line of his face, exclaimed: This ain't no dispute," sulkily returned government, and played an important part in the official report made by the government on the Tintic district.

## Wins Out in Nevada.

Like so many other wideawake Utah paper in the editor's face. mining men, Mr. Craig was lured by

Uncle Sam, the state of Utah and private corporations view with each other throughout the year 1907 in utilizing the water of the state and in religion to the state and in the state and in religion to the state and in the stat of fine state land on the Panguich bench. After the water is ready for bench, and the state land on the panguich bench. After the water is ready for bench, and the state land on the panguich bench. After the water is ready for bench, and the state land on the panguich bench. The following figures, comparing this larger than the state land on the panguich bench, and the state land on the panguich bench, and the panguich bench ben embraced in the term mining, good a group of claims known as the Desert as has now been at the head of the last year, will give a good idea of the last year. In addition to all his other interests,

demonstrated in his career that he Mr. Craig is prominent in the Red Metals company in the Walker River district, and in the Seven Troughs & Eclipse company in the Seven Troughs. His first experience in mining was of Both of these properties give great the roughest nature. When a young promise, and all members of the two This will hold 80,000 acre feet of water man of 25 years he left his home in companies have the utmost confidence

## Why Success Comes to Him.

Untiring energy is the key to much because of the long haul for coal up will be watered by this project. Half the canyon. Then it was proposed to of this land is in private ownership in ining. The school was a rough one, his own efforts, unaided by outside in-Fork canyon and to utilize the water the intention of the state to dispose of above price, lessons that could be fluences, he has worked his way to the of that stream for power. A good part its land here also by public auction learned in no other way. He was surrounded by men of the roughest, men sands, connections east and west, who who have often since figured promi- swear by him, and a business that in nently in the literature of the "wild itself would be a monument to the enand wooly west," but even in these ergy of any man. His record of oir in the state is being constructed environments Mr. Craig made good, achievements in this community alone in Millard county by the Deseret Irri- and after making good there he had lit- is one of which he has a just right to tie to fear so far as actual mine work be proud, and his prospects for the future are all that any reasonable man should ask.

Few then interested in mining in In 1893 Mr. Craig came to Utah, and Utah who do not know, like and respect since then he has forced himself well billy" Craig. He has compelled recto the front in his chosen profession in ognition from the strongest; he holds this community. His first work of im- the respect of all. Salt Lake City is portance in Utah was assisting in his headquarters, and to his office, room building the Mammoth mill at Robin- 416 in the Atlas block in this city, come teen miles east of Fairview, where it is sen. The actual experience he had had men of high and low degree from all proposed to store the headwaters of the Price river. By the utilization of this water it is expected to bring up be in all he has undertaken in this foundation of his whole career, the corner-stone of all his success, is char-

#### THE OULD HIGH HAT. (T. A. Daly in the Catholic Standard.)

O! ve needn't be so sly, All ye lads, when I go by, Wid your winkin' o' the eye An' your smirkin' an' all that, Shure, I'm wise enough to see That the cause of all your glee Is the ancient cut of

This ould hat was new.

Now we're worn an' ould an' sick

## AMBIGUOUS.

(Harper's Weekly.) A Washington correspondent who used to run a newspaper in Iowa tells "Look here, my man," exclaimed the located in Salt Lake City. He is the how the heavy advertiser of the town him well in later years.

The sampling works, how the heavy advertiser of the town him well in later years.

The sampling works, how the heavy advertiser of the town him well in later years.

The sampling works, how the heavy advertiser of the town him well in later years. takes an active interest in the opera- with anger and disgust depicted in ev-

> "That's a fine break you people have made in my ad this week!" "What's the trouble?" asked the editor, in a tone calculated to mollify the

indignant one.

"Read it and see!" commanded the advertiser, thrusting a copy of the wonderful stories that four years have a fit wear Blank's shoes."

# Uncle Sam Takes the Post Office to Citizen

IN THE CANYON City's Centre. There is no better gauge of the busi- | constantly, especially in the matter of ness activity of a community than that rural delivery carriers and additional Why and Wherefore of a Number of furnished by the local postoffice. The carriers for the city, until a respecta-volume of the business transacted by the Salt Lake City office has kept such new federal building. WILLIAM J. CRAIG.

William J. CRAIG.

Seldom, indeed, does such an unbroken line of success come to any mining operator as that which has attended the activities of William J. Craig, since he entered actively upon the stage in the intermountain west.

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Another feature of the local postal service is attracting attention. This is the establishment of postal stations in various parts of the civity for the accommodation of the public. Two new federal building.

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that attended his opera- fice. Each year shows an increase over free delivery route on the outside.

\$ 490

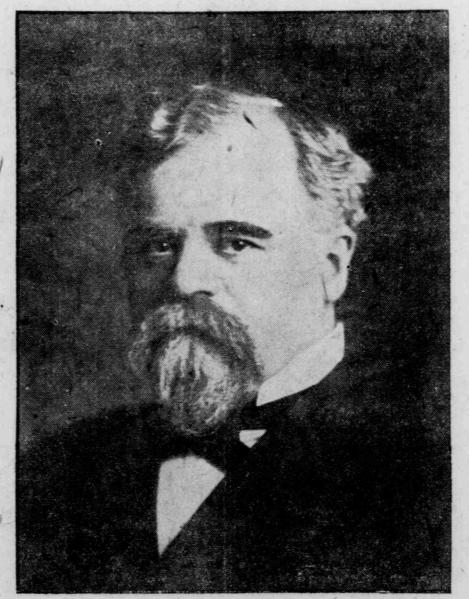
. \$223,758

Increase \$34.050 .

189,708

that time the office force has increased December is omitted in each case: Rents. Class. \$18,051 \$7,398 4,243 \$ 3.013 \$2,023 \$3,155 \$ 359

The same strong increase is noted in all concerned. It furnishes another the money order and registry depart-that Salt Lake City is going ahead ments, and the total shows an increase with leaps and bounds as a center of in business that must be gratifying to business.



Arthur L. Thomas.

in Chicago, Ill., Aug. 22, 1851. His an- pointment there was only the main ofcestors came from Wales to Pittsburg, Pa., where Mr. Thomas lived until his full stations besides the main office appointment as a clerk in the house of where mail is received and distributed representatives. Washington, D. C., also eighteen sub-stations, and in conwhere he developed a taste and capaci- nection with the office there have been ty for public life, which have served established seven rural/free delivery

secretary of Utah by President Hayes, and reappointed in 1883 by President Arthur. Meantime he served as supervisor of census for Utah and as a he has been prominent in advancing member of the commission to codify the interests of the state. He issued the laws of the state. He was appointed the call for the first Irrigation congres a member of the Utah commission in held at Salt Lake City in 1892. At thi 1886. This position he resigned in congress the work was commence April, 1888, to accept an appointment which has finally crystallized in the as governor of Utah from President national arid legislation for the Harrison. He was appointed postmas- demption of the arid region of ter of Salt Lake City by President Mc- west. These congresses have been an The latter read: "If you want to Kinley in 1889, and has been twice re- nual since the calling of the first one

The subject of this sketch was born | 1902 and 1906. At the time of his an fice; since then it has grown to five routes. The office, in volume of business transacted, ranks forty-sixth in

The political affairs of Utah have appointed by President Roosevelt in In every public position he has held lish coast.

Mr. Thomas has manifested marked ability, conscientiousness and courage, which have enabled him to render valuable service to his country. His quiet dignity and unfailing courtesy have of his many friends.

## ARE YOU A SUNDAY BABY?

Cats are supposed to be the hereditary enemies of children. Babies and kittens cannot thrive in the same house. Some peasant women believe that they inhale the breath of children and so cause them to die; others \$430,091 that they possess the evil eye-and the evil eye is still believed in in other places than Ireland. In some parts of Northumberland the sickness of cattle is put down to its malign influence. The origin of this dislike for cats

may be put down to the old belief that witches were accustomed to take feline form. On the other hand, dogs were regarded as the guardians of mankind against supernatural evils. Many instances are related by northern farmers of how watchdogs have shown signs of great distress in growling and whimpering immediately before their master's death, as if they detected some presence that was invisible to hu-

Long before palmistry had become a pseudo-science, old women believed that a child's future could be told by marks on the hands, and by little specks on the finger nails. A hand with tendency to close was supposed to be the index of a grasping nature. When the first two fingers were the same length, it was the sign of a predestined pickpocket. Even now many mothers shrink from cutting their child's nails lest it should bring bad

There are few boys who do not hold that they can split their master's cane by inserting a small hair in it before a thrashing. Another way of working the miracle is to sprinkle the hands with a thin layer of rosin. It is to be feared that there is no evidence to support the efficacy of these expedients. They are probably superstitions that have been handed down through generations of boys.

Superstition also comes hand in hand with Cupid. The young girl of today is often found throwing the peel of an apple over her shoulder-as did her prototype two centuries ago-to find out the initials of her lover. To see his face they still peer into the glass at Hallowe'en. In olden days, to find out his name, a girl generally wrote the names of a dozen or so of her acquaintances on little pieces of paper, overing each with a ball of snow and dropping them together in a tub of water. The paper that rose to the top first was supposed to bear the name of her future husband. Friday is looked upon as the luckiest day for a wedding in Scotland, but in England it is Wednesday that is regarded as most

In the acceptation of certain physical traits as indices of character, it is hard to distinguish between the acretions of superstition and scientific obervation. In some parts of England neavy eyebrows that meet together are looked upon as a sign of good fortune, but generally they are supposed to de-There seems. note a cunning nature. lowever, to be little division among the superstitions about poles. One on the throat signifies luck, and on the left forehead the reverse. On the chin, the ear and the neck they foreshadow

great wealth for their possessor. The common antipathy to red hair seems to have been handed down through the centuries. A red-haired man is generally regarded with a certain amount of distrust, and a few ling to the proverb, "Never trust a red-haired woman or a chestnut horse. as if it were inspired by divine wisdom. Probably it had its foundation n a hereditary dislike for the fieryhaired Danes who ravaged the Eng-